SCIP #Z GRANT

## APPLICATION FOR FINANCIAL ASSISTANCE Revised 4/99

IMPORTANT: <u>Please consult the "Instructions for Completing the Project Application"</u> for assistance in completion of this form.

SUBDIVISION: Symmes Towns	nip CODE# 061-76028
DISTRICT NUMER: 2 COUNTY: 1	<u> Iamilton</u> DATE <u>09/03/08</u>
CONTACT: Jennifer L. Vatter	PHONE # (513) 721-5500
(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WH AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDS FAX (513) 721-0607	* *
PROJECT NAME: Kemper Grove La	ne Headwall Replacement
(Check Only 1) (Check All Requested &	1. Road   2. Bridge/Culvert   2   2   3. Water Supply   4. Wastewater   5. Solid Waste   7   2   6. Stormwater   5   5. Stormwater   7   5   5   5   5   5   5   5   5   5
	RECOMMENDATION 2
•	the District Committee ONLY
GRANT:\$_35,000 SCIP LOAN: \$	LOAN ASSISTANCE:\$
SCIP LOAN: \$	RATE:% TERM:yrs.
RLP LOAN: \$	RATE:% TERM:yrs.
(Check Only 1)  State Capital Improvement Program  Local Transportation Improvements Program	Small Government Program
FOR OP	WC USE ONLY
PROJECT NUMBER: C/C	APPROVED FUNDING:
Local Participation %  OPWC Participation %	Loan Interest Rate: %  Loan Term: years
OPWC Participation%	Loan Term:years
roject Keiease Date:/_/	Maturity Date:
OPWC Approval:	Date Approved:/_/ SCIP Lean PL PL can
	SLIPIOSD KLPLOSD

1.0	PROJECT FINANCIAL INFORMAT	70757 / 5501575		
1.1	PROJECT ESTIMATED COSTS: (Round to Nearest Dollar)	TOTAL	DOLLARS	FORCE ACCOUNT DOLLARS
a.)	Basic Engineering Services:	\$	.00	
	Final Design  Bidding  Construction Phase  Additional Engineering Services	00 00 00 00	.00	
b.)	*Identify services and costs below.  Acquisition Expenses:  Land and/or Right-of-Way	\$	.00	
c.)	<b>Construction Costs:</b>	\$ <u>70,00</u>	00. 00	
d.)	Equipment Purchased Directly:	\$	.00	
e.)	Permits, Advertising, Legal: (Or Interest Costs for Loan Assistance Applications Only)	\$e	.00	
f.)	Construction Contingencies:	\$	.00	
g.)	TOTAL ESTIMATED COSTS:	\$ <u>70,00</u>	00.00	
*List . Servic	Additional Engineering Services here: ee:	Cost:		

# 1.2 PROJECT FINANCIAL RESOURCES:

(Round to Nearest Dollar and Percent)

		DOLLARS	%	
a.)	Local In-Kind Contributions	\$ <u>.00</u>		
b.)	Local Revenues	\$ <u>35,000</u> .00	50	
c.)	Other Public Revenues	\$		
	ODOT	\$ .00		
	Rural Development	\$		
	OEPA	\$ .00		
	OWDA	\$ .00		
	CDBG	\$ .00		
	OTHER	\$		
	SUBTOTAL LOCAL RESOURCES:	\$ <u>35,000</u> .00	50	
d.)	OPWC Funds			
	1. Grant	\$_35,000 .00	50	
	2. Loan	\$ .00		
	3. Loan Assistance	\$		
	SUBTOTAL OPWC RESOURCES:	\$ <u>35,000 .00</u>	50	
e.)	TOTAL FINANCIAL RESOURCES:	\$ <u>70,000</u> .00	100%	

#### 1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a statement signed by the <u>Chief Financial Officer</u> listed in section 5.2 certifying <u>all local share</u> funds required for the project will be available on or before the earliest date listed in the Project Schedule section.

ODOT PID#	Sale Date:
STATUS: (Check one)	
Traditional	
Local Planning	Agency (LPA)

State Infrastructure Bank

2.0	PROJECT INFORMATION If project is multi-jurisdictional, information must be consolidated in this section.							
2.1	PROJ	ECT NAME: Kemper Grove Lane Headwall Replacement						
2.2	BRIEF PROJECT DESCRIPTION - (Sections A through C): A: SPECIFIC LOCATION:PROJECT							
	Kemper Grove Lane (behind house #9454). Please see attached vicinity map.							
		ZIP CODE: <u>45140</u>						
	В:	PROJECT COMPONENTS:  1.) Install new manhole 2.) Install new storm pipe 3.) Install new headwall 4.) Install rock channel protection 5.) Import fill and re-compact 6.) Seeding and Mulching						
	C:	PHYSICAL DIMENSIONS / CHARACTERISTICS: Total project length is approximately 50 LF						
	D:	DESIGN SERVICE CAPACITY:						
		Detail current service capacity vs. proposed service level.						
	Road o	or Bridge: Current ADT Year: ted ADT: Year:						
	<u>Water/Wastewater:</u> Based on monthly usage of 7,756 gallons per household, attach current rate ordinance. Current Residential Rate: Water — \mo Wastewater: \$\month Proposed Rate: \$\frac{12}{2}\$							
2.3	USEF	UL LIFE / COST ESTIMATE: Project Useful Life: 50 Years.						
Attach confir	n <u>Regist</u> ming th	ered Professional Engineer's statement, with original seal and signature e project's useful life indicated above and estimated cost.						

#### 3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT \$ 70,000. .00 TOTAL PORTION OF PROJECT NEW/EXPANSION .00

#### 4.0 PROJECT SCHEDULE: \*

		BEGIN DATE	END DATE
4.1	Engineering/Design:	9/01/08	08/30/09
4.2	Bid Advertisement and Award:	09 /01/09	10/01 /09
4.3	Construction:	10/16/09	06/30/10
4.4	Right-of-Way/Land Acquisition:	<del></del>	<del></del>

<sup>\*</sup> Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

#### **5.0** APPLICANT INFORMATION:

#### 5.1 CHIEF EXECUTIVE

OFFICER Gerald L. Beckman TITLE Administrator

STREET 9323 Union Cemetery Road CITY/ZIP Symmes Township, Ohio 45140

PHONE 513-683-6644 FAX 513-683-6626

E-MAIL

#### 5.2 **CHIEF FINANCIAL**

**OFFICER** John C. Borchers

TITLE Clerk

STREET 9323 Union Cemetery Road Symmes Township, Ohio 45140 CITY/ZIP

**PHONE** 513-683-6644 **FAX** 513-683-6626

E-MAIL

5.3 PROJECT MANAGER

Jennifer L. Vatter TITLE Project Manager

STREET 4357 Harrison Avenue CITY/ZIP Cincinnati, Ohio 45211

PHONE 513-721-5500 FAX 513-721-0607

E-MAIL

Changes in Project Officials must be submitted in writing from the CEO.

# 6.0 ATTACHMENTS/COMPLETENESS REVIEW:

rm in the blocks below that each item listed is attached.
A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
A certification signed by the applicant's chief financial officer stating <u>all local share</u> funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.
A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's <u>original seal or stamp and signature.</u>
A cooperation agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.
Projects which include new and expansion components <u>and</u> potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.
Capital Improvements Report: (Required by O.R.C. Chapter 164.06 on standard form)
Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your <i>local</i> District Public Works Integrating Committee.  **PPLICANT CERTIFICATION:

The undersigned certifies: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission as identified in the attached legislation; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement for this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding from the project.

Original Signature/Date Signed

# **Engineer's Estimate**

#### KEMPER GROVE LANE HEADWALL REPLACEMENT

#### SYMMES TOWNSHIP

DESCRIPTION	QUANTITY	UNIT	PRICE	VACIFICATION	COST
Mobilization	1	LS	\$ 5,000.00	\$	5,000.00
Clearing & Debris Removal	1	LS	\$ 10,000.00	\$	10,000.00
Compaction (haul-in)	300	CY	\$ 40.00	\$	12,000.00
Undercut	50	CY	\$ 60.00	\$	3,000.00
Headwall	1	EA	\$ 8,000.00	\$	8,000.00
15" Conduit	24	LF	\$ 300.00	\$	7,200.00
Rock Channel Protection	20	CY	\$ 200.00	\$	4,000.00
Grade & Restore Access to Site	1	LS	\$ 10,000.00	\$	10,000.00
Seed & Mulch	500	SY	\$ 2.00	\$	1,000.00
Erosion Control Mats	200	SY	\$ 5.00	\$	1,000.00
Contingencies	1	LS	\$ 8,800.00	\$	8,800.00
TOTAL ESTIMATED COST			 	\$	70,000.00

I hereby certify this to be an accurate estimate of the proposed project. The useful life of this project is 50 years.

John R. Goedde, P.E.

JMA Consultants, Inc.

9-16-08

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# SYMMES TOWNSHIP HAMILTON COUNTY, OHIO

9323 UNION CEMETERY ROAD SYMMES TOWNSHIP, OHIO 45140-9386

> (513) 683-6644 (513) 683-6626 (Fax) www.symmestownship.org

BOARD OF TRUSTEES PHILIP J. BECK KENNETH N. BRYANT

FISCAL OFFICER
JOHN C. BORCHERS

KATHRYN P. WAGNER

ADMINISTRATOR GERALI) L. BECKMAN

### STATUS OF FUNDS CERTIFICATION

Symmes Township will utilize approximately \$35,000.00 from its local budget as its participation for the Kemper Grove Lane Headwall Replacement.

John C. Borchers Fiscal Officer

Date Signed

SYMMES TOWNSHIP

HAMILTON COUNTY, OHIO

9323 UNION CEMETERY ROAD SYMMES TOWNSHIP, OHIO 45140-9386

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### RESOLUTION G-0834

Resolution Authorizing the President of the Board of Trustees to Make Application for Fiscal Year 2009 State Capital Improvement Program Funds and If Funds are Awarded to Execute a Grant Agreement(s) on Behalf of the Township

WHEREAS, the Board of Trustees of Symmes Township, Hamilton County. Ohio has determined that it would be in the best interest and to promote the general welfare of the community to apply for 2009 State Capital Improvement Program (SCIP), funds and if funds are awarded to execute a grant agreement or agreements on behalf of the Township.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of Symmes Township, Hamilton County, Ohio:

Section 1. Hereby authorizes the President of the Board of Trustees to make application for SCIP funds for fiscal year 2009.

Section 2. Hereby authorizes the President of the Board of . Trustees to execute a grant agreement or agreements on behalf of the Township if the funds are awarded.

ADOPTED OCTOBER 7, 2008

Vote Record: Mrs. Wagner / Mr. Bryant Are Mr. Beck AUE

**RESOLUTION G-0834** 

5136836626

BOARD OF TRUSTEES:

*Dastiga P. Wagner* Kathryn P. Wagner, President

Kenneth Bryant, Vice-President

Philip J. Beck, Trustee

ATTEST:

John C. Borchers, Fiscal Officer

APPROVED AS TO FORM:

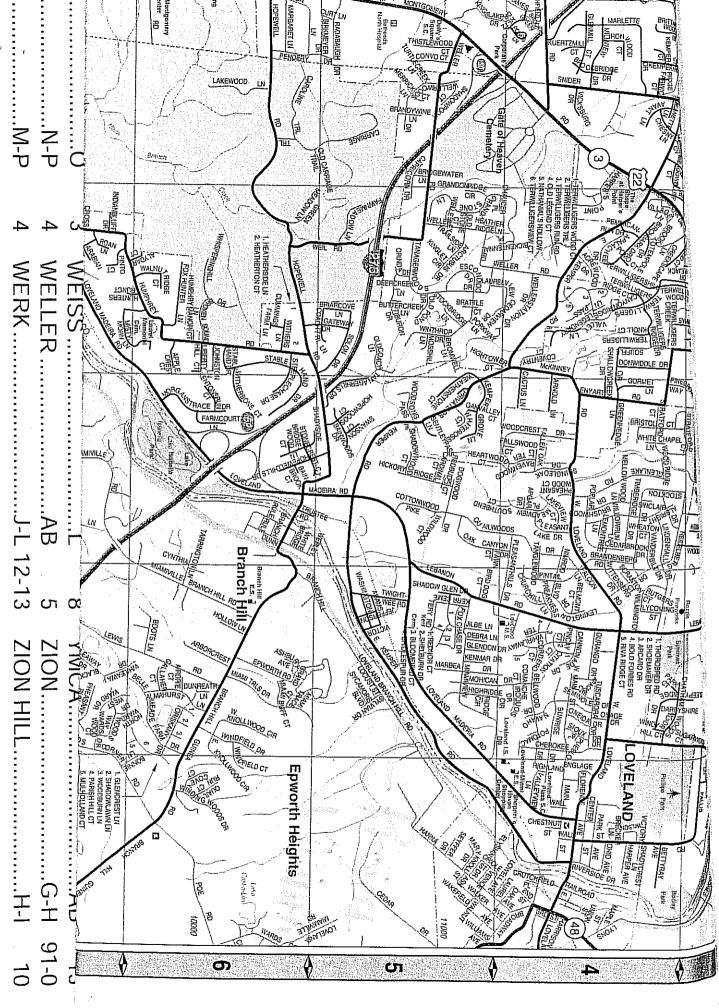
Robert P. Walloy, Law Director

#### CERTIFICATE OF FISCAL OFFICER

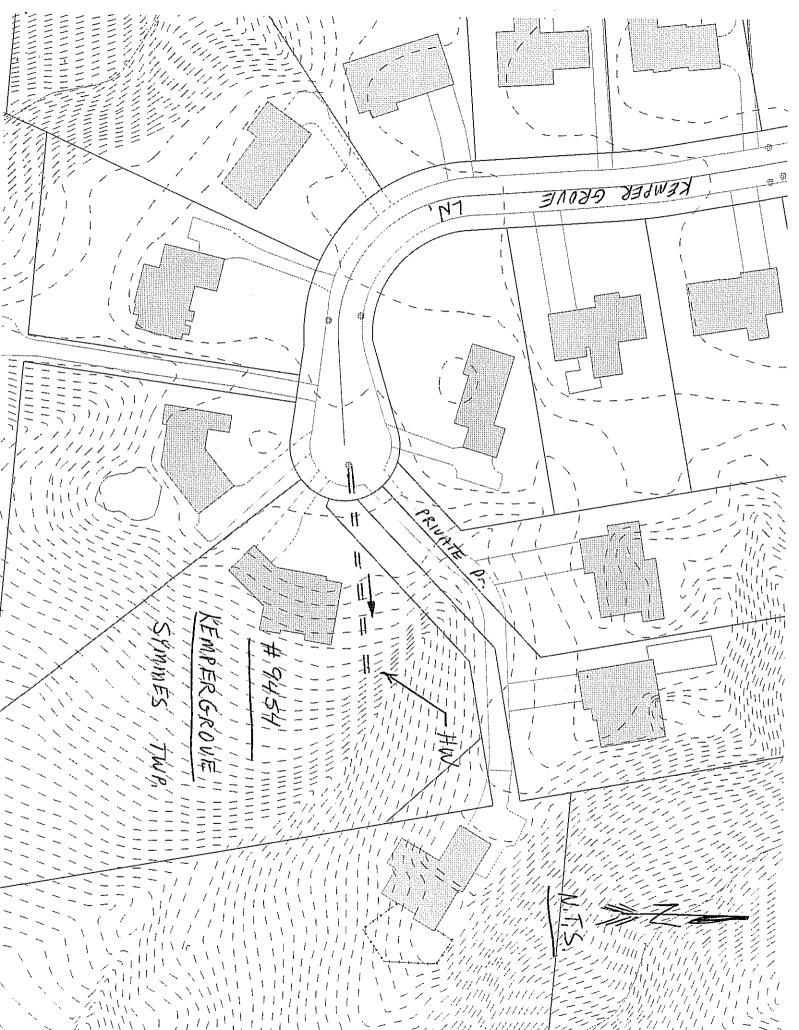
IT IS HEREBY CERTIFIED that the foregoing is a true and correct transcript of a resolution G-0834 adopted by this Board of Symmes Township in regular session the 7th day of October, 2008.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Official Seal of the Office of the Fiscal Officer of Symmes Township this 7th day of October, 2008.

John C. Borchers, Fiscal Officer



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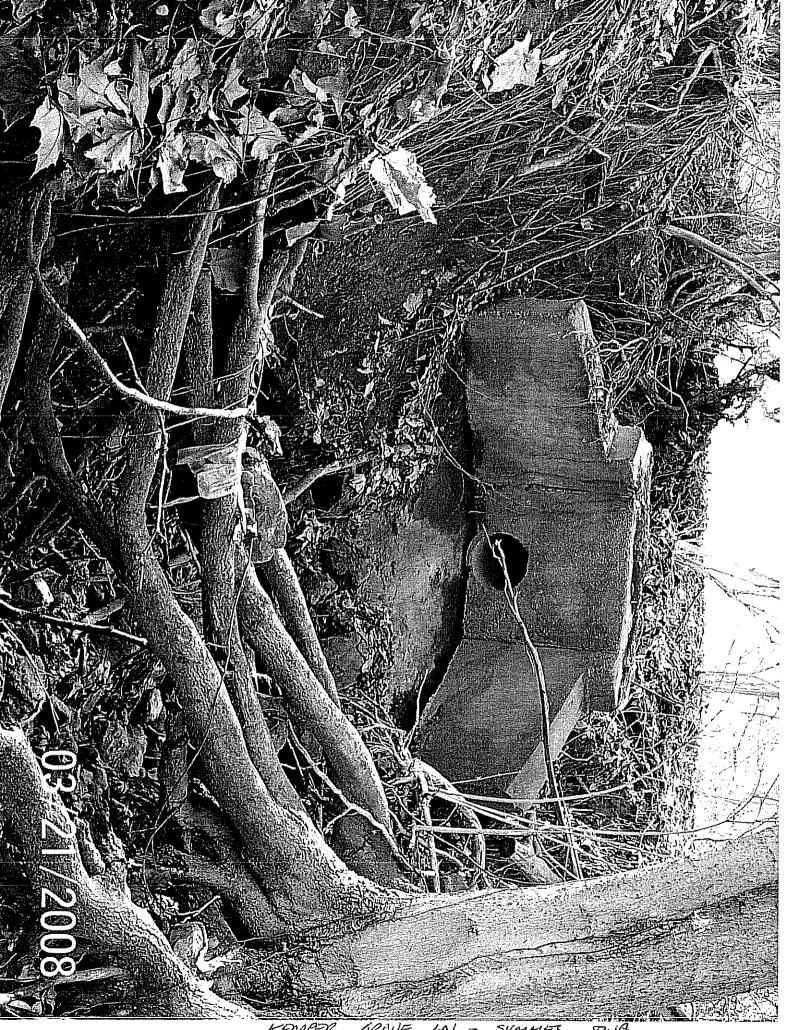














# ADDITIONAL SUPPORT INFORMATION

For Program Year 2009 (July 1, 2009 through June 30, 2010), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant should also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

IF YOU ARE APPLYING FOR A GRANT, WILL YOU BE WILLING TO ACCEPT A LOAN IF ASKED BY THE DISTRICT? X YES NO (ANSWER REQUIRED)

Note: Answering "Yes" will not increase your score and answering "NO" will not decrease your score.

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

Give a statement of the nature of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application. Examples of deficiencies include: structural condition; substandard design elements such as widths, grades, curves, sight distances, drainage structures, etc.

The existing public storm sewer system in Kemper Grove Lane outfalls behind house #9454. The headwall has pulled away from the main system. The result is a storm system in critical condition requiring partial reconstruction to maintain its integrity. The proposed project will include installation of new pipe and headwall, and rock channel erosion protection, all as required by Hamilton County Public Works

2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

Erosion is acting to destabilize the hillside behind the existing house. The project will eliminate the excess erosion by constructing the headwall and rock channel protection.

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the health of the service area. The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area. (Typical examples may include the effects of the completed project by improving or adding storm drainage or sanitary facilities, etc.). Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

The applying agency must submit a listing in priority order of the projects for which it is applying. Points will awarded on the basis of most to least importance.
Priority 1 Kemper Grove Headwall Replacement
Priority 2 Bainwoods Drive Headwall Replacement
Priority 3
Priority 4
Priority 5
5) To what extent will the user fee funded agency be participating in the funding of the project?
(example: rates for water or sewer, frontage assessments, etc.).
No participation – Zero (0)%
6) Economic Growth — How will the completed project enhance economic growth  Give a statement of the projects effect on economic growth (be specific).  N/A
7) Matching Funds - LOCAL
The information regarding local matching funds is to be filed by the applicant in Section 1.2 (b) of the Ohio Pub Works Association's "Application For Financial Assistance" form.
8) Matching Funds - <u>OTHER</u>
The information regarding local matching funds is to be filed by the applicant in Section 1.2 (c) of the Ohio Public Works Association's "Application For Financial Assistance" form. If MRF funds are being used for matching funds, the MRF application must have been filed by Friday, August 29, 2008 for this project with the Hamilton County Engineer's Office. List below all "other" funding the source(s).  Local funding is utilized for matching funds for this project.
9) Will the project alleviate serious traffic problems or hazards or respond to the future level of service needs the district?
Describe how the proposed project will alleviate serious traffic problems or hazards (be specific
Level of Service (LOS) calculations shall be for the improvements being made in the application. If this project is phase of a larger project then any preceding phases shall be considered conditions for LOS calculations. Any future project phases shall not be considered as part of this applications LOS calculations.

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?

Level of Service (LOS) calculations shall be for the improvements being made in the application. If this project is a phase of a larger project then any preceding phases shall be considered conditions for LOS calculations. Any future project phases shall not be considered as part of this applications LOS calculations.

For roadway betterment projects, provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S "Geometric Design of Highways and Streets" and the 1985 Highway Capacity Manual.

<u>No Build</u>			Propos	ed Geon	<u>netry</u>		
Current Year LOS Design Year LOS	OS Current Year LOS OS Design Year LOS						
If the proposed design year LOS is not "C" or better, e	explain w	hy LOS	"C" canno	ot be achi	ieved.		
10) If SCIP/LTIP funds were granted, when would	d the con	structio	on contrac	t be awa	urded?		
If SCIP/LTIP funds are awarded, how soo (tentatively set for July 1 of the year follow under contract? The Support Staff will reviaccuracy of a jurisdiction's anticipated project	ing the ew stat	deadli us repo	ine for ap	plicati	ons) wou	ıld the proj	ject be
Number of months 2							
a.) Are preliminary plans or engineering completed?	Yes_	X	No		N/A _		
b.) Are detailed construction plans completed?	Yes _		No	X	N/A _		
c.) Are all utility coordination's completed?	Yes _		No	X	N/A _		
d.) Are all right-of-way and easements acquired (if ap			No	X	N/A		
If no, how many parcels needed for project?	Of	these, h	ow many a	ıre: Take	s		
						1	
For any parcels not yet acquired, explain the	status of	the RO	W acquisit	ion proc	ess for this	project.	
a ) Give an estimate of time needed to complete any it	tem ahou	e not ve	t complete	d	8		

Give a brief state	ment concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.
12) What is the	overall economic health of the jurisdiction?
The District 2 In jurisdiction may	ntegrating Committee predetermines the jurisdiction's economic health. The economic health of a periodically be adjusted when census and other budgetary data are updated.
13) Has any for the usage or	mal action by a federal, state, or local government agency resulted in a partial or complete ban of expansion of the usage for the involved infrastructure?
infrastructure? T building permits,	ormal action has been taken which resulted in a ban of the use of or expansion of use for the involved typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of etc. The ban must have been caused by a structural or operational problem to be considered validately of the approved legislation would be helpful.
Will the ban be re	emoved after the project is completed? Yes No N/A X
14) What is the	total number of existing daily users that will benefit as a result of the proposed project?
For roads and bri documentation si documented traff facilities, multipl	obstantiating the count. Where the facility currently has any restrictions or is partially closed, use ic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related
For roads and bri documentation si documented traff facilities, multipli certified by a prof	idges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit abstantiating the count. Where the facility currently has any restrictions or is partially closed, use ic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related y the number of households in the service area by 4. User information must be documented and fessional engineer or the jurisdictions' C.E.O.
For roads and bri documentation si documented traff facilities, multipli certified by a prof	idges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit abstantiating the count. Where the facility currently has any restrictions or is partially closed, use ic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related y the number of households in the service area by 4. User information must be documented and
For roads and bridocumentation si documented traff facilities, multiply certified by a profetraffic:  Water/Sewer:  15) Has the jun	idges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit abstantiating the count. Where the facility currently has any restrictions or is partially closed, use it counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related by the number of households in the service area by 4. User information must be documented and fessional engineer or the jurisdictions' C.E.O.  ADTX 1.20 =Users  Hornes12X 4.00 = Users
For roads and bridocumentation si documented traff facilities, multiply certified by a profet Traffic:  Water/Sewer:  15) Has the jundedicated tather applying jurise	idges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, subministrantiating the count. Where the facility currently has any restrictions or is partially closed, use it counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related by the number of households in the service area by 4. User information must be documented and fessional engineer or the jurisdictions' C.E.O.  ADT
For roads and bridocumentation sidocumented trafffacilities, multiplicertified by a profession.  Traffic: Water/Sewer:  15) Has the jundedicated talling in the applying juriscapplied for. (Checker)	idges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit abstantiating the count. Where the facility currently has any restrictions or is partially closed, use it counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related by the number of households in the service area by 4. User information must be documented and fessional engineer or the jurisdictions' C.E.O.  ADT
For roads and bridocumentation si documented traff facilities, multiplicertified by a profession.  Traffic: Water/Sewer:  15) Has the jundedicated tate of the applying jurise applied for. (Checo Optional \$5.00 Lice.	idges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit abstantiating the count. Where the facility currently has any restrictions or is partially closed, use it counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related to the number of households in the service area by 4. User information must be documented and fessional engineer or the jurisdictions' C.E.O.  ADT
For roads and bridocumentation si documented traff facilities, multiplicertified by a profest applied for. (Checonformal \$5.00 Lic. Infrastructure Levy	idges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit abstantiating the count. Where the facility currently has any restrictions or is partially closed, use it counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related y the number of households in the service area by 4. User information must be documented and fessional engineer or the jurisdictions' C.E.O.  ADT Users  Homes _12 X 4.00 = Users  risdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or ax for the pertinent infrastructure?  diction shall list what type of fees, levies or taxes they have dedicated toward the type of infrastructure being the late apply)  ense Tax _ves Specify type
For roads and bridocumentation si documented traff facilities, multiplicertified by a profession.  Traffic: Water/Sewer:  15) Has the jundedicated tathe applying jurise applied for. (Checoptional \$5.00 Lice.)	idges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit abstantiating the count. Where the facility currently has any restrictions or is partially closed, use ic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related the number of households in the service area by 4. User information must be documented and fessional engineer or the jurisdictions' C.E.O.  ADT

# SCIP/LTIP PROGRAM ROUND 23 - PROGRAM YEAR 2009 PROJECT SELECTION CRITERIA JULY 1, 2009 TO JUNE 30, 2010

JULY	1, 2009	10	JUNE	30, 20

NAME OF APPLICANT	: SYMME	S Tow	MSHIF	>	
NAME OF PROJECT: _	KEMPER	GROVE	LAKE	HEADWAU	REPL.
RATING TEAM: 3					

## General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applying agency, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

#### CIRCLE THE APPROPRIATE RATING

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

Appeal Score

- 17 Poor
- 15 Moderately Poor
- 10 Moderately Fair
- 5 Fair Condition
- 0 Good or Better

#### Criterion 1 - Condition

Condition of the particular infrastructure to be repaired, reconstructed or replaced shall be a measure of the degree of reduction in condition from its original state. Historic pavement management data based on ASTM D6433-99 rating system may be submitted as documentation. Capacity, serviceability, safety and health shall not be considered in this criterion. Any documentation the Applicant wishes to be considered must be included in the application package.

#### **Definitions:**

**Failed Condition** - requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system.

<u>Critical Condition</u> - requires partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system.

<u>Very Poor Condition</u> - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or replacement of pipe sections.

<u>Poor Condition</u> - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs.

Moderately Poor Condition - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair.

Moderately Fair Condition - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

<u>Fair Condition</u> - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

Good or Better Condition - little to no maintenance required to maintain integrity.

**Note:** If the infrastructure is in "good" or better condition, it will **NOT** be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

How important is the project to the <u>safety</u> of the Public and the citizens of the District and/or ser	rvice area?
25 - Highly significant importance 20 - Considerably significant importance 15 - Moderate importance 10 - Minimal importance 5 - Poorly documented importance  10 - No measurable impact	Appeal Score
Criterion 2 – Safety  The applying agency shall include in its application the type of deficiency that currently exists and improve the situation. For example, have there been vehicular accidents attributable to the problem injuries or fatalities? In the case of water systems, are existing hydrants non-functional? In the capacity inadequate to provide volumes or pressure for adequate fire protection? In all cases, special Mentioned problems, which are poorly documented, generally will not receive more than 5 points.  Note: Each project is looked at on an individual basis to determine if any aspects of this category at NOT intended to be exclusive.	ems cited? Have they involved ase of water lines, is the present ific documentation is required.
How important is the project to the <u>health</u> of the Public and the citizens of the District and/or se	rvice area?
25 - Highly significant importance 20 - Considerably significant importance 15 - Moderate importance 10 - Minimal importance 5 - Poorly documented importance  O No measurable impact	Appeal Score
Criterion 3 – Health The applying agency shall include in its application the type, frequency, and severity of the health property reduced by the intended project. For example, can the problem be eliminated only by the project, of satisfactory? If basement flooding has occurred, was it storm water or sanitary flow? What complet case of underground improvements, how will they improve health if they are storm sewers? How improve health or reduce health risk? In all cases, quantified documentation is required. Mention documented, generally will not receive more than 5 points.	or would routine maintenance be kints if any are recorded? In the would improved sanitary sewers
Note: Each project is looked at on an individual basis to determine if any aspects of this category ap are NOT intended to be exclusive.	ply. Examples given above
Does the project help meet the infrastructure repair and replacement needs of the applying agen Note: Applying agency's priority listing (part of the Additional Support Information) must be filed with applying	•
25- First priority project  36- Second priority project  15 -Third priority project  10 - Fourth priority project	Appeal Score

#### Criterion 4 - Jurisdiction's Priority Listing

5 - Fifth priority project or lower

3)

4)

The applying agency **must** submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. The form is included in the Additional Support Information.

5)	To what extent will a user fee funded agency be	participating in the funding of the project?
	(10)- Less than 10%	
	9 – 10% to 19.99%	
	8 – 20% to 29.99%	Appeal Score
	7 – 30% to 39.99%	
	6 – 40% to 49.99%	
	5 – 50% to 59.99%	
	4 – 60% to 69.99%	
	3 – 70% to 79.99%	
	2 – 80% to 89.99%	
	1 – 90% to 95%	
	0 – Above 95%	

#### Criterion 5 - User Fee-funded Agency Participation

To what extent will a user fee funded agency be participating in the funding of the project? (Example: rates for water or sewer, frontage assessments, etc.). The applying agency must submit documentation.

6) Economic Growth – How the completed project will enhance economic growth (See definitions).

Appeal Score

#### Criterion 6 - Economic Growth

Will the completed project enhance economic growth and/or development maintained access?

#### **Definitions:**

Secure new employment: The project as designed will secure development/employers, which will immediately add new permanent employees to the jurisdiction: The applying agency must submit details.

**Permit more development:** The project as designed will permit additional business development/employment. The applying agency must supply details.

The project will not impact development: The project will have no impact on business development.

*Note:* Each project is looked at on an individual basis to determine if any aspects of this category apply.

#### 7) Matching Funds - LOCAL

- 10 This project is a loan or credit enhancement
- (10)- 50% or higher
- 8 40% to 49.99%

List total percentage of "Local" funds 50 %

- 6 30% to 39.99%
- 4-20% to 29.99%
- 2-10% to 19.99%
- 0 Less than 10%

#### Criterion 7 - Matching Funds - Local

The percentage of matching funds which come directly from the budget of the applying agency. Ten points shall be awarded if a loan request is at least 50% of the total project cost. (If the applying agency is not a user fee funded agency, any funds to be provided by a user fee generating agency will be considered "Matching Funds – Other").

Matching Funds - OTHER	List total percentage of "Other" funds%
10 – 50% or higher	List below each funding source and percentage
8 – 40% to 49.99%	%
6 – 30% to 39.99%	<u></u> %
4 – 20% to 29.99%	<b>%</b>
2 – 10% to 19.99%	<del></del> %
1 – 1% to 9.99%	<del></del> %
1 ass than 1%	

#### Criterion 8 - Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7. A letter from the outside funding agency stating their financial participation in the project and the amount of funding is required to receive points. For MRF, a copy of the current application form filed with the Hamilton County Engineer's Office meets the requirement.

9)	Will the project alleviate serious capacity problems or hazar	ds or respond to the future level of service needs of the district?
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10 - Project design is for future demand.	Appeal Score
8 - Project design is for partial future demand.	
6 - Project design is for current demand.	
4 - Project design is for minimal increase in capacity.	
(0) Project design is for no increase in capacity.	

#### Criterion 9 - Alleviate Capacity Problems

The applying agency shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis must accompany the application to receive more than 4 points. Projected traffic or demand should be calculated as follows:

#### Formula:

Existing volume x design year factor = projected volume

Design Year	Design year factor		
	<u>Urban</u>	Suburban	Rural
20	1.40	1.70	1.60
10	1.20	1.35	1.30

#### **Definitions:**

<u>Future demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

<u>Partial future demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

<u>Current demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

<u>Minimal increase</u> – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

No increase – Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.

- Readiness to Proceed If SCIP/LTIP funds are granted, when would the construction contract be awarded?
  - (5) Will be under contract by December 31, 2009 and no delinquent projects in Rounds 20 & 21
  - 3 Will be under contract by March 31, 2010 and/or one delinquent project in Rounds 20 & 21
  - 0 Will not be under contract by March 31, 2010 and/or more than one delinquent project in Rounds 20 & 21

#### Criterion 10 - Readiness to Proceed

The Support Staff will assign points based on engineering experience and status of design plans. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. An applying agency receiving approval for a project and subsequently canceling the same after the bid date on the application will receive zero (0) points under this round and the following round.

11) Does the infrastructure have regional impact? Consider origination and destination of traffic, functional classifications, size of service area, and number of jurisdictions served, etc.

10 - Major Impact

**Appeal Score** 8 - Significant Impact

- 6 Moderate Impact
- 4 Minor Impact
- 2 Minimal or No Impact

#### Criterion 11 - Regional Impact

The regional significance of the infrastructure that is being repaired or replaced.

#### **Definitions:**

Major Impact - Roads: Major Arterial: A direct connector to an Interstate Highway; Arterials are intended to provide a greater degree of mobility rather than land access. Arterials generally convey large traffic volumes for distances greater than one mile. A major arterial is a highway that is of regional importance and is intended to serve beyond the county. It may connect urban centers with one another and/or with outlying communities and employment or shopping centers. A major arterial is intended primarily to serve through traffic.

Significant Impact - Roads: Minor Arterial: A roadway, also serving through traffic, that is similar in function to a major arterial, but operates with lower traffic volumes, serves trips of shorter distances (but still greater than one mile), and may provide a higher degree of property access than do major arterials.

Moderate Impact - Roads: Major Collector: A roadway that provides for traffic movement between local roads/streets and arterials or community-wide activity centers and carries moderate traffic volumes over moderate distances (generally less than one mile). Major collectors may also provide direct access to abutting properties, such as regional shopping centers, large industrial parks, major subdivisions and community-wide recreational facilities, but typically not individual residences. Most major collectors are also county roads and are therefore through streets.

Minor Impact - Roads: Minor Collector: A roadway similar in functions to a major collector but which carries lower traffic volumes over shorter distances and has a higher degree of property access. Minor collectors may serve as main circulation streets within large, residential neighborhoods. Most minor collectors are also township roads and streets and may, or may not, be through streets.

Minimal or No Impact - Roads: Local: A roadway that is primarily intended to provide access to abutting properties. It tends to accommodate lower traffic volumes, serves short trips (generally within neighborhoods), and provides connections preferably only to collector streets rather than arterials.

12)	What is the overall economic	health of the jurisdiction?		
	10 Points 8 Points 6 Points 4 Points 2 Points			
	Criterion 12 – Economic Hea The District 2 Integrating Commay periodically be adjusted w	Ith mittee predetermines the applying agenc hen census and other budgetary data are	y's economic health. The economic updated.	health of a jurisdiction
13)	Has any formal action by a fee expansion of the usage for the	ederal, state, or local government agen e involved infrastructure?	ncy resulted in a partial or complet	e ban of the usage or
	7 – Moratorium on future 6 – 60% reduction in lega 5 - Moratorium on future 4 – 40% reduction in lega 2 – 20% reduction in lega 0 Less than 20% reduction  Criterion 13 - Ban The applying agency shall pro-	al load or 4-wheeled vehicles only e development, not functioning for al load e development, functioning for cur al load al load tion in legal load covide documentation to show that a facil aused by a structural or operational prob	rent demand ity ban or moratorium has been form	Appeal Score  ally placed. The ban or the end result of the project
14)	What is the total number of e	existing daily users that will benefit as	a result of the proposed project?	
	10 - 30,000 or more 8 - 21,000 to 29,999 6 - 12,000 to 20,999 4 - 3,000 to 11,999 2 - 2,999 and under	48	Appeal Score	
	Criterion 14 - Users The applying agency shall pro- appropriate documentation. D	vide documentation. A registered profe ocumentation may include current traff rs are permitted to be counted for the re	ic counts, households served, when	converted to a measurement
15)	Has the applying agency ena pertinent infrastructure? (P	cted the optional \$5 license plate fee, a provide documentation of which fees ha	an infrastructure levy, a user fee, c eve been enacted.) Rond CEVY	or dedicated tax for the
	Two or more of the above 0 - None of the above	ove		Appeal Score
The ap	ion 15 – Fees, Levies, Etc. oplying agency shall document ( I the type of infrastructure being	in the "Additional Support Information applied for.	" form) which type of fees, levies o	or taxes they have dedicated